

Mourne Mountains

Forecast valid from 00:00 on Friday 16 Sep 2022 until 23:59 on Saturday 17 Sep 2022

Forecast Issued on Thursday 15 Sep 2022 at 12:15

Confidence: High for mainly dry and settled conditions. Medium for cloud details.

Headline for Friday 16 Sep 2022: Mainly dry and bright. Chilly and windy at height.

Mountain weather hazards on Friday 16 Sep 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Sunny intervals	Clear night
Precipitation probability							
10%	10%	<05%	<05%	10%	10%	<05%	00%

Forecast for Friday 16 Sep 2022

Weather: Mainly dry with clearing skies overnight, perhaps the odd shower at first. Staying mainly dry and bright with sunny spells during daylight hours. However, there is the chance of the odd light shower and there will be chilly winds over the summits.

Chance of cloud-free hill tops above 700m: 90% or more

Low cloud and visibility: No significant cloud expected. Visibility very good or excellent.

Forecast for Friday 16 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	25/36 NW	26/36 NW	23/33 NW	21/30 N	19/30 N	18/29 N	19/28 N	18/27 N	15/22 NW
300	12/24 NW	12/24 NW	11/22 NW	13/24 N	12/23 N	12/22 N	10/20 N	9/18 N	8/15 NW
Valley	10/21 NW	10/22 NW	9/20 NW	11/22 N	11/22 N	11/22 N	9/19 N	7/17 N	7/14 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/1	6/1	5/0	7/2	9/5	9/5	8/4	6/2	6/2
300	8/5	8/4	7/4	10/7	12/9	12/9	10/8	8/5	7/4
Valley	8/6	8/6	8/5	11/8	13/11	13/11	11/9	9/7	8/6
<< Freezing Level*	1400m	1400m	1400m	1200m	1400m	1400m	1300m	1300m	1300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing further to add.

Forecast for Saturday 17 Sep 2022

Weather: Dry and bright with occasional sunny spells possible. Clear spells early and later in the day. Lighter winds.

Maximum wind: Northwest 10 to 15mph.

Chance of cloud-free hill tops above 700m: 90% or more.

Low cloud and visibility: No significant cloud expected. Visibility very good or excellent.

Temperature: **Valleys:** Plus 4 Celsius rising to 16 Celsius
At 700m: Plus 3 to 7 Celsius
Freezing level: Above the summits, although chance of a frost early in the day.